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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents Washington, DC 20231

3/wm. 6/7/22

REVOCATION OF POWER OF ATTORNEY AND NEW POWER OF ATTORNEY BY ASSIGNEE

Sir:

Assignee hereby revokes all powers of attorney previously granted with respect to the patent applications identified in Appendix A, and appoints:

CUSTOMER NUMBER 20792

of the firm of Myers Bigel Sibley & Sajovec as its attorney, with full power of substitution and revocation to transact all business in the Patent and Trademark Office in connection therewith.

Please direct all communications as follows:

PECEIVED

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TC 1700

MAY 2 3 2002

Telephone: (919) 854-1400 Facsimile: (919) 854-1401

Assignee hereby elects under 37 C.F.R. § 3.71 to prosecute the patent applications listed in Appendix A.

The undersigned Assignee hereby certifies that FMC Corporation is the assignee of the entire right, title, and interest in the patent applications identified in Appendix A by virtue of a chain of title from the inventor of the patent application identified above to the current assignee as shown in Appendix A.

The documents in the chain of title of the patent application identified above have been reviewed and, to the best of undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the Assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

FMC Corporation

By:

D. Michael Wilson

Title: Division Manager

Date: May 02, 2002

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208-6118IP	0139	10055	6/25/99	ONG ALIZATION AND OVED OF	COMPOSITION PROVIDING IMPROVED FUNCTIONALIZATION OF TERMINAL ANIONS AND PROCESSES FOR IMPROVED FUNCTIONALIZATION OF	4/28/99	09/301,535	Quirk et al.
700-0110DV		1000		ALIZATION AND OVED OF	IMPROVED FUNCTIONALIZATION OF TERMINAL ANIONS AND PROCESSES FOR IMPROVED FUNCTIONALIZATION OF TERMINAL ANIONS			
208-6106	0546	9133	4/6/98	INING INING IG SAME	METAL OXIDE CONTAINING MULTIPLE DOPANTS AND METHOD OF PREPARING SAME	10/20/97	08/954,372	Gao et al.
208- 6056DV2CX	0722	9047	3/13/98	NALIZED OLYMERS PREPARING	PROTECTED FUNCTIONALIZED HETEROTELECHELIC POLYMERS AND PROCESSES FOR PREPARING THE SAME	11/19/98	09/195,895	Schwindeman et al.
208-6055A	0409	8828	11/28/97	ARING OMETALLIC	PROCESSES FOR PREPARING TERTIARY AMINOALKYLORGANOMETALLIC COMPOUNDS	3/2//01	09/817,994	Schwindeman et al.
208-6055	0409	8828	11/28/97	ARING RTIARY OMETALLIC	PROCESSES FOR PREPARING HALOAMINES AND TERTIARY AMINOALKYLORGANOMETALLIC COMPOUNDS	6/25/9/	08/882,513	al.
208-6052DV	0040	9049	3/16/98	A SALTS DLUTIONS	AND LITHIUM SALTS AND CITHIUM SALT SOLUTIONS	10/16/98	09/174,024	Mehta, Vijay
208-6052	0040	9049	3/16/98	NG LITHIUM	METHOD OF PREPARING LITHIUM SALTS	9/16/97	08/931,635	Mehta, Vijay
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al.	10/062,331	2/1/02	FUNCTIONALIZED INITIATORS FOR ANIONIC POLYMERIZATION	Not yet			208-6122
			PROTECTED FUNCTIONALIZED	G. C. C.	•		
			POLYMERS, DEPROTECTED				
			ANALOGUES THEREOF, AND METHODS OF MAKING THE SAME				
Manev et al.	09/842,968	4/26/01	HIGHLY CRYSTALLINE Mn203 OR	12/13/99	010449	0760	208-6127DV
			Mn304 MANGANESE OXIDES				
Gao et al.	09/442,302	11/19/99	MULTIPLE DOPED LITHIUM MANGANESE OYIDE	1/24/00	010551	0970	208-6128
			PREPARING SAME				
Schwindeman et al.	09/512,494	2/24/00	NOVEL FORMULATIONS OF ALKYLLITHIUMS WITH	5/22/00	10836	0488	208-6130IP
			IMPROVED THERMAL STABILITY, PROCESSES TO PRODUCE THESE				
			FORMULATIONS AND PROCESSES FOR USING THE SAME TO	٠.			
-			IMPROVE STABILITY OF LIVING POLYMER CHAIN ENDS				
Schwindeman et al.	09/512,557	2/24/00	NOVEL FORMULATIONS OF ALKYLLITHIUMS WITH IMPROVED THERMAL STABILITY, PROCESSES TO BE ON ICE THESE	6/19/00	10923	0862	208-6130IP2
			FORMULATIONS AND PROCESSES				
			IMPROVE STABILITY OF LIVING POLYMER CHAIN ENDS			2	
Constal	00/100	11/12/00	T ASSISTED TO THE TOTAL				
Cay et al.	09/439,020	11/12/99	OXIDES FREE OF LOCALIZED CUBIC SPINEL-LIKE STRUCTURAL	1/12/00	010524	0754	208-6132
			FHASES				

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208-6151	0726	011719	4/12/01	BATTERY ASED HEAT	BATTERY PACK OR BATTERY PROVIDING INCREASED HEAT	4/12/01	09/834,029	Gao, Yuan
208-6150			Not yet assigned	MULATIONS HERMAL OCESSES FOR E	ALKYLITHIUM FORMULATIONS WITH IMPROVED THERMAL STABILITY AND PROCESSES FOR MAKING THE SAME	10/24/01	10/045,960	Brockmann et al.
208-6149	0593	11915	6/22/01	Δ	FUNCTIONALIZED MACROMONOMERS	3/20/01	09/812,344	Quirk et ai.
208-6146	0636	011351	12/07/00	OXIDES AND ING SAME	LITHIUM COBALT OXIDES AND METHODS OF MAKING SAME	12/7/00	09/731,949	Gao et al.
208-6145	0823	011316	11/17/00	OMPOSITIONS	LITHIUM GLASS COMPOSITIONS	6/30/00	09/610,101	Baxter et al.
208-6144	0012	011850	5/29/01	TORS FOR USE ELLS AND TONS	CORROSION INHIBITORS FOR USE IN OIL AND GAS WELLS AND SIMILAR APPLICATIONS	11/15/00	09/713,281	Verma et al.
208-6139	955	11346	12/4/00	TING BSORPTION	CORROSION INHIBITING SOLUTIONS FOR ABSORPTION SYSTEMS	9/6/00	09/656,545	Verma et al.
208-6134	445	10242	9/20/99	SOLUTIONS IFICATION	ANTI-CORROSION SOLUTIONS FOR AIR DEHUMIDIFICATION SYSTEMS	7/28/99	09/362,260	Verma, Shyam
208-6133	0995	10748	4/1/00	C CATALYSTS	ORGANOMETALLIC CATALYSTS	1/20/00	09/487,420	Sims et al.
208-6132CT2	0754	010524	1/12/00	OCING I METAL OCALIZED E STRUCTURAL	METHOD OF PRODUCING LAYERED LITHIUM METAL OXIDES FREE OF LOCALIZED CUBIC SPINEL-LIKE STRUCTURAL PHASES	9/12/01	09/952,357	Gao et al.
				E STRUCTURAL HODS OF	CUBIC SPINEL-LIKE STRUCTURAL PHASES AND METHODS OF MAKING SAME			
208-6132CT	0754	010524	1/12/00	I COBALT	LAYERED LITHIUM COBALT	9/12/01	09/952,355	Gao et al.
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O9/625,787 7/26/00 CHAIN EXTENDED Recorded: O9/625,787 7/26/00 CHAIN EXTENDED I1/20/00 O11318 O540 O1908,441 7/18/01 ADDUCTS OF FREPARING AND USING THE SAME O9/908,441 7/18/01 ADDUCTS OF AMINE-TERMINATED POLYOLEFINS AND Assigned O9/908,485 7/18/01 MICHAEL ADDITION PRODUCTS OF AMINE OF AMINE TERMINATED OF AMINE TERMINATED OP/OLYOLEFINS AND OP/OLYOLEFINS AND OP/OLYOLEFINS AND O9/908,442 7/18/01 HETEROTELICHELIC O9/908,442 7/18/01 HETEROTELICHELIC O9/908,442 7/18/01 HETEROTELICHELIC O9/19/00 AMINOTECTED AMINOTECTED AMINOTECTED O9/19/00 AMINOTECTED O9/19/00 AMINOFUNCTIONALIZED O9/19/00 O11381 O346 O9/665,528 9/19/00 PROTECTED AMINOFUNCTIONALIZED O9/19/01 O11381 O346 O9/19/09,798 3/6/01 PROTECTED AMINOFUNCTIONALIZED O9/19/07/09/09,798 3/6/01 PROTECTED AMINOTION INITIATORS AND METHODS OF MAKING AND USING SAME O9/19/01 O11383 O9/11 O11381 O9/19/01 O9/19/01 O11381 O9/19/01 O11381 O9/19/01 O9/19/01 O11381 O9/19/01 O11381 O9/19/01 O9/19/01 O11381 O9/19/01 O9/19/01 O9/19/01 O11381 O9/19/01 O9/19	208-6101IPCX	0903	9986	5/24/99	NOVEL REDUCTION COMPOSTIONS AND PROCESSES FOR MAKING THE SAME	3/4/99	09/262,093	Pautard-Cooper et al.
CHAIN EXTENDED Recorded: Recorded:		·	·		BATTERIES AND METHODS OF PREPARING SAME			
O9/625,787 7/26/00 CHAIN EXTENDED Recorded::	208-6164	0821	012469	10/29/01	POSITIVE ELECTRODE ACTIVE MATERIALS FOR SECONDARY	10/29/01	10/040,047	Gao et al.
CHAIN EXTENDED	208-6160	0763	012408	12/19/01	SECONDARY BATTERY ANODES	12/19/01	10/025,946	Jao et al.
O9/625,787 7/26/00 CHAIN EXTENDED Recorded: CHAIN EXTENDED 11/20/00 011318 0540					POLYMERIZATION INITIATORS AND METHODS OF MAKING AND USING SAME			
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09/625,787 7/26/00 CHAIN EXTENDED FUNCTIONALIZED INITIATORS AND METHODS OF PREPARING AND USING THE SAME 09/908,441 7/18/01 ADDUCTS OF AMINE- 1ERMINATED POLYOLEFINS AND EPOXIDES 09/908,485 7/18/01 MICHAEL ADDITION PRODUCTS assigned POLYOLEFINS AND POLYOLEFIN POLYMER assigned ADDUCTS WITH EPOXIDES 09/665,528 9/19/00 PROTECTED 12/14/00 011381 0346					POLYMERIZATION INITIATORS AND METHODS OF MAKING AND USING SAME			
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09/625,787 7/26/00 CHAIN EXTENDED Recorded: FUNCTIONALIZED INITIATORS AND METHODS OF PREPARING AND USING THE SAME	208-6154			Not yet assigned	ADDUCTS OF AMINE- TERMINATED POLYOLEFINS AND EPOXIDES	7/18/01	09/908,441	Letchford, Robert
7/26/00 CHAIN EXTENDED 11/20/00 011318 0540					AND METHODS OF PREPARING AND USING THE SAME			
Recorded:	208-6152	0540	011318	11/20/00	CHAIN EXTENDED	7/26/00	09/625,787	Schwindeman et
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